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- (71) 申请人(对除美国以外的所有指定国): UT斯达康(中国)有限公司(UTSTARCOM (CHINA) CO. LTD.) [CN/CN]; 中国北京市东四十条万泰北海大厦B座11层, Beijing 100027 (CN).
- (72) 发明人: 及
- (75) 发明人/申请人(仅对美国): 刘晟(LIU, Sheng) [CN/CN]; 赵柏峻(ZHAO, Baijun) [CN/CN]; 胡军(HU, Jun) [CN/CN]; 中国广东省深圳市南山区高新技术园区联想大厦三层, Guangdong 518057 (CN).
- (74) 代理人: 中国国际贸易促进委员会专利商标事务所 (CCPIT PATENT AND TRADEMARK LAW OFFICE); 中国北京市阜成门外大街2号万通新世界广场8层, Beijing 100037 (CN).

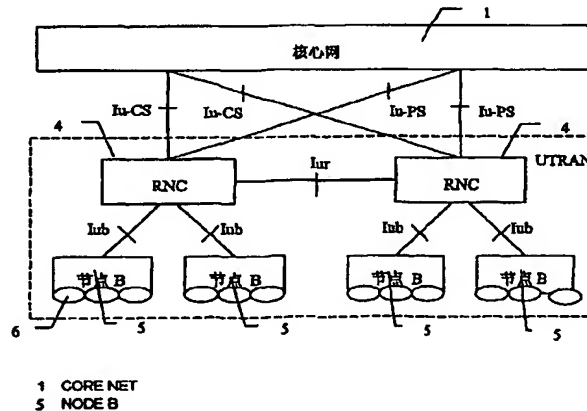
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(54) Title: METHOD FOR IMPLEMENTING DIFFSERV IN THE WIRELESS ACCESS NETWORK OF THE UNIVERSAL MOBILE TELECOMMUNICATION SYSTEM

(54) 发明名称: 在通用移动通信系统无线接入网中实现区分服务的方法



(57) Abstract: The present method provided a method for using DiffServ to implement the IP classification and differing the sign of DSCP for the QoS in the wireless access network Of the IP based universal mobile telecommunication system. The invention made a classification to the data stream which is outgoing at the Tub port of the node B, data stream which is outgoing at the TUb port of the wireless network controller, date stream which is outgoing at the TUr port of the wireless network controller in accordance with the direction and the process of the data stream and assigned and adjusted the priority of the data stream classified when the net is congested the data stream with high degree will have the higher priority than that with lower degree in queue and source occupancy, and discard the package with lower priority in the same queue. The DiffServ included only limited service degree, had little condition information, thus easy to achieve and expand.

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